

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SRIVASTAVA et al.

Atty. Ref.: 4062-117; Confirmation No. 3805

Appl. No. 10/813,436

TC/A.U. 2857

Filed: March 31, 2004

Examiner: E. Desta

For: STOCHASTIC ANALYTICAL SOLUTION TO QUANTIFY THE EARTH'S

SUBSURFACE MEAN HEAT FLOW AND ITS ERROR BOUNDS

\* \* \* \* \* \* \* \* \*

October 7, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT**

In response to the Office Action dated 07/13/2005, please amend the above-identified application as shown below: